## **Alameda County Pesticide Enforcement Program Statistics**

	2008	2009	2010
Operator identification numbers issued/amended <sup>1</sup>	164	202	246
Restricted material permits issued/amended <sup>1</sup>	131	137	135
Permits denied <sup>1</sup>	0	6	1
Multi-year permits <sup>1</sup>	0	0	0
Total permitted sites <sup>1, 2</sup>	0	620	696
Notices of intent (NOIs) reviewed <sup>1</sup>	2,022	774	805
NOIs assessed (Pre-application site inspections) <sup>1</sup>	19	30	19
NOIs denied <sup>1</sup>	0	5	3
Pounds of pesticide applied (active ingredient) <sup>3</sup>	320,625	214,588	268,062
Number of agricultural applications <sup>3</sup>	4,789	2,358	6,078
Number of non-agricultural applications <sup>3,4</sup>	333,942	276,557	248,723
Number of all inspections <sup>1</sup>	518	469	529
Unclaimed Gas Tax Distribution <sup>5,6</sup>	\$126,292	\$137,162	\$210,386
Pesticide Mill Assessment <sup>5</sup>	\$241,008	\$245,351	\$251,864

#### Footnotes

<sup>&</sup>lt;sup>1</sup> Source: Pesticide Regulatory Activities Monthly Report (PRAMR)

<sup>&</sup>lt;sup>2</sup> Some counties did not report any permitted sites.

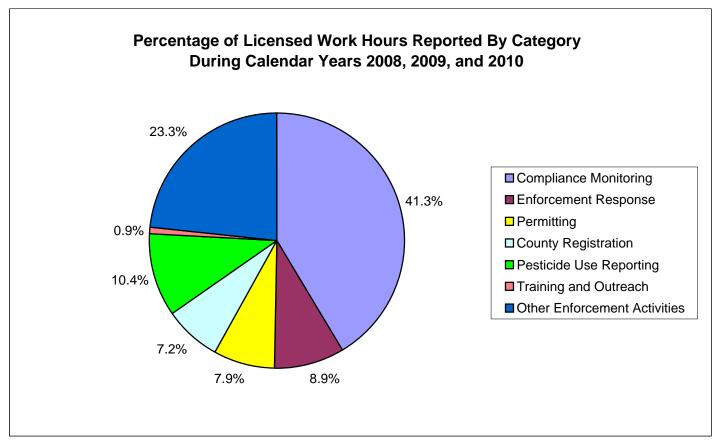
<sup>&</sup>lt;sup>3</sup> Source: Department of Pesticide Regulation Pesticide Use Report Database

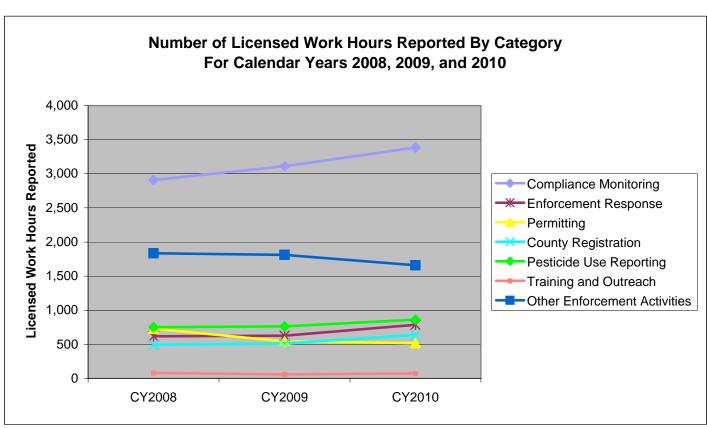
<sup>&</sup>lt;sup>4</sup> Analysis of data indicates some problems with reporting and accurately recording these figures.

<sup>&</sup>lt;sup>5</sup>Funding is on a fiscal year basis and is based on the prior year's workload.

<sup>&</sup>lt;sup>6</sup> Funding is on a fiscal year basis. This amount represents 36 percent of the full amount distributed by CDFA for all 10 agricultural programs (FAC 2282) and pesticide use enforcement. The 36 percent represents the typical amount dedicated to pesticide use enforcement.

### Alameda County Pesticide Regulatory Activities Monthly Report Calendar Year Summary





Source: Calendar Year Queries of the Pesticide Regulatory Activities Monthly Report Database (June 2011)

# Alameda County Inspection Compliance

	Calendar Year 2008						Calendar Year 2009								Calendar Year 2010						
		Cri	teria C	omplianc	е			Criteria Compliance							Criteria Compliance						
Inspection Type	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance
Agricultural																					
Field Worker Safety	0							1	7		7	100.0%		100.0%	1	5		5	100.0%		100.0%
Pesticide Use - Application	106	1,499	80	1,579	94.9%	22	79.2%	116	1,582	168	1,750	90.4%	32	72.4%	94	1,499	127	1,626	92.2%	36	61.7%
Pesticide Use - Mix Load	33	479	20	499	96.0%	4	87.9%	32	456	14	470	97.0%	5	84.4%	13	233	1	234	99.6%	1	92.3%
Commodity Fume	45	934		934	100.0%		100.0%	69	1,526		1,526	100.0%		100.0%	100	2,351		2,351	100.0%		100.0%
Field Fumigation	0							0							0						
Records	185	1,783	5	1,788	99.7%	5	97.3%	147	1,596	16	1,612	99.0%	8	94.6%	130	1,552	33	1,585	97.9%	13	90.0%
Totals:	369	4,695	105	4,800	97.8%	31	91.6%	365	5,167	198	5,365	96.3%	45	87.7%	338	5,640	161	5,801	97.2%	50	85.2%
Structural																					
Fumigation	28	697	6	703	99.1%	3	89.3%	20	478	13	491	97.4%	6	70.0%	37	1,064	19	1,083	98.2%	9	75.7%
Non-Fumigation Application	25	416		416	100.0%		100.0%	17	274	13	287	95.5%	5	70.6%	22	384	15	399	96.2%	6	72.7%
Non-Fumigation Mix Load	5	80		80	100.0%		100.0%	7	113	1	114	99.1%	1	85.7%	3	49	3	52	94.2%	1	66.7%
Records	79	422	3	425	99.3%	3	96.2%	37	260	5	265	98.1%	3	91.9%	71	655	22	677	96.8%	14	80.3%
Totals:	137	1,615	9	1,624	99.4%	6	95.6%	81	1,125	32	1,157	97.2%	15	81.5%	133	2,152	59	2,211	97.3%	30	77.4%
Overall Totals:	506	6,310	114	6,424	98.2%	37	92.7%	446	6,292	230	6,522	96.5%	60	86.5%	471	7,792	220	8,012	97.3%	80	83.0%

### **Alameda County Closed Compliance Actions and Closed Enforcement Actions**

	20	08	20	09	2010				
	Hours	Numbers	Hours	Numbers	Hours	Numbers			
VIII. Compliance Actions						,			
A. Warning Letters / Violation Notices		32		46		60			
B. Cease and Desist Orders		0		0		C			
C. Documented Compliance Interviews		2		3		4			
Total:	267	34	251	49	309	64			
IX. Enforcement Actions									
A. Administrative Action:									
1. Restricted Materials Permit		0		0		O			
2. Private Applicator Certifications		0		0		C			
3. County Registrations		0		0		C			
4. Structural Civil Penalties		2		4		1			
5. Agricultural Civil Penalties		2		7		6			
B. Judicial Actions:									
1. Notice to Appear (Citations)		0		0		0			
2. Cases Submitted to DA		0		0		0			
3. Civil Complaints Filed		0		0		0			
4. Criminal Complaints Filed		0		0		0			
C. Referrals to DPR		0		0		О			
Total:	351	4	375	11	478	7			

Note: Compliance and Enforcement actions are not necessarily taken in the same fiscal year when the violation occurs. Additionally, some actions may be due to discovery of violations by means other than inspections such as through investigations.

Source: Calendar Year Queries of the Pesticide Regulatory Activities Monthly Report Database (June 2011)

### Most Common Agricultural Inspection Violations

	2008 (	Criteria Eval	uated	2009	Criteria Eva	luated	2010	Criteria Eval	uated	Overall 2008 - 2010 Criteria Evaluated				
Elements Evaluated	Met	Not Met	Total	Met	Not Met	Total	Met	Not Met	Total	Met	Not Met	Total	Percent Compliance	
Pest Control Business / Equipment Registered	322	16	338	352	33	385	382	21	403	1,056	70	1,126	93.78	
Service Container Labeling	159	13	172	133	27	160	131	19	150	423	59	482	87.76	
Handler Training	257	10	267	257	20	277	346	17	363	860	47	907	94.82	
Regulations - Personal Protective Equipment	236	12	248	246	23	269	271	11	282	753	46	799	94.24	
Labeling Available at Use Site	170	10	180	197	15	212	188	18	206	555	43	598	92.81	
Follows Labeling and/or Permit Conditions	412	13	425	519	21	540	536	8	544	1,467	42	1,509	97.22	
Emergency Medical Care, Posting	191	10	201	199	20	219	216	11	227	606	41	647	93.66	
Equipment Identified - PCB	150	6	156	176	9	185	180	7	187	506	22	528	95.83	
Containers Secured / Attended	175	3	178	206	5	211	193	6	199	574	14	588	97.62	
Protection of Persons / Animals / Property	145	3	148	175	8	183	191	3	194	511	14	525	97.33	
PCB Licensed	47	0	47	29	0	29	206	11	217	282	11	293	96.25	
Containers Labeled / Closures	255	0	255	283	2	285	276	4	280	814	6	820	99.27	
Backflow Prevention - Airgap	15	0	15	16	3	19	38	2	40	69	5	74	93.24	
Accurate Measurement	73	3	76	98	1	99	111	0	111	282	4	286	98.60	
Proper Pesticide Transport	162	0	162	202	2	204	197	1	198	561	3	564	99.47	

### Most Common Structural Inspection Violations

	2008	Criteria Eva	luated	2009	Criteria Eva	luated	2010	Criteria Eva	luated	Overall 2008 - 2010 Criteria Evaluated				
Elements Evaluated	Met	Not Met	Total	Met	Not Met	Total	Met	Not Met	Total	Met	Not Met	Total	Percent Compliance	
Follows Labeling and/or Permit Conditions	142	2	144	103	7	110	156	9	165	401	18	419	95.70	
Protection of Persons / Animals / Property	49	2	51	32	5	37	52	7	59	133	14	147	90.48	
Respiratory Protection	19	0	19	40	0	40	135	12	147	194	12	206	94.17	
Service Container Labeling	39	0	39	22	6	28	42	2	44	103	8	111	92.79	
Handler Training	80	1	81	56	1	57	93	4	97	229	6	235	97.45	
Fumigation - Written Notice to Occupant	93	2	95	63	1	64	91	3	94	247	6	253	97.63	
Regulations - Personal Protective Equipment	81	0	81	50	2	52	81	3	84	212	5	217	97.70	
Pesticide Disclosure Available	51	1	52	36	1	37	57	2	59	144	4	148	97.30	
Monthly PUR Submitted	0	0	0	0	0	0	32	3	35	32	3	35	91.43	
Suitable Manner / Climate	29	0	29	22	2	24	24	1	25	75	3	78	96.15	

Inspection numbers only include completed non-oversight inspections to DPR.

Values for some criteria can not be compared year to year due to revisions to the criteria and conversion to a new inspection program in 2010.